

DYNAMIC APPLICATION RESOURCE MANAGEMENT**ABSTRACT OF THE DISCLOSURE**

5 A system, method, and computer program product on an electronic device for managing application resources on the electronic device is disclosed. The method on an electronic device includes receiving (404) a command indicating that a user desires to execute an application (350) on the electronic device. The method further includes reading (406) at least one application resource requirement (352) associated with the

10 application (350) and determining (412) whether the at least one application resource requirement (352) can be met by the electronic device. If the at least one application resource requirement (352) can be met by the electronic device, the application (350) on the electronic device is executed (414). If the at least one application resource requirement (352) cannot be met by the electronic device, it is indicated (516) to the

15 user that the application (350) cannot be executed on the electronic device.